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(54) AQUEOUS EYE DROP SOLUBILIZING VITAMIN AS

(57)Abstract:

PURPOSE: To obtain the aqueous eye drop, filled in a container made of polyethy lene terephthalate having high light shielding properties without causing the migration of vitamin As in the content liquid and practically stable even by use thereof for a long period. CONSTITUTION: This aqueous eye drop is obtained by filling an aqueous solution containing 0.003-0.1wt.%, preferably 0.01-0.5wt.% vitamin As and 0.01-1.0wt.%, preferably 0.05-0.2wt.% nonionic surfactant (e.g. a higher fatty acid ester or a sucrose ester of a fatty acid) in a container, made of polyethylene terephthalate, containing a pigment or pigments and U-polymer (R) (an amorphous polyarylate composed of an aromatic dicarboxylic acid and a dihydric phenol) added thereto and capable of shielding light at ≤380nm wavelength. The ingredients can be blended in the following amounts based on the polyethylene terephthalate: 0.1-10wt.% pigment and 1-20wt.% U-polymer(R). Vitamins As in the content liquid are further stabilized by using both in combination.

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